

**IN THE CLAIMS**

Please amend the claims as follows:

1.-42. (canceled)

43. (currently amended) An electric storage battery, comprising:

a case sealed by a first end cap and a second end cap;

an electrically conductive terminal pin extending through the first end cap and electrically insulated from the case;

an electrode assembly disposed within the case, the electrode assembly includes an electrode in electrical communication with the pin and an electrode electrically insulated from the pin;

a flexible conductive tab electrically coupled to the electrode that is electrically insulated from the pin,

the tab extending from a first location adjacent to the case ~~past a center point of the second cap~~ to a second location,

the second location being further from the first location than a centerpoint of the second end cap is from the first location,

~~where the tab is physically attached to the second end cap being immobilized relative to the second end cap at the second location but not being immobilized relative to the second end cap over the entire distance from the first location to the second location the tab extending past the center point at a location between the first location and the second location; and the tab is not attached to the second end cap from the first location to the second location.~~

44. (previously presented) The battery of claim 43, wherein the case excludes a fill hole.

45. (previously presented) The battery of claim 43, wherein a weld connects a flat portion of the tab to an inner face of the second end cap.

46.-66. (canceled)

67. (currently amended) The battery of claim 43, wherein the ~~portion of the~~ second end cap ~~has adjacent to the tab~~ has a radius and a distance from the first location to the second location is greater than the radius ~~and the tab is positioned adjacent to the second end cap without being attached to the second end cap for a distance that is longer than the radius.~~

68. (previously presented) The battery of claim 43, wherein the electrodes are electrode strips wound around the pin so as to form a spiral role on the pin.

69. (previously presented) The battery of claim 68, wherein the spiral role includes at least one separator separating the electrodes.

70. (previously presented) The battery of claim 68, wherein the electrode assembly includes a mandrel mounted on the pin such that the electrodes are wound around the pin and the mandrel.

71. (previously presented) The battery of claim 70, wherein the mandrel includes a longitudinal slot; and wherein

the electrode in electrical communication with the pin extends through the mandrel slot.

72. (previously presented) The battery of claim 70, wherein the mandrel has a channel through which electrolyte can be injected.

73. (previously presented) The battery of claim 70, wherein a portion of the electrode in electrical communication with the pin is positioned between the mandrel and the pin.

74. (previously presented) The battery of claim 70, wherein the electrode in electrical communication with the pin includes active material positioned on a substrate, the substrate being positioned between the mandrel and the pin without the active material being positioned between the mandrel and the pin.

75. (previously presented) The battery of claim 70, wherein a weld attaches the mandrel to the pin.

76. (previously presented) The battery of claim 70, wherein the mandrel includes titanium or an alloy of titanium.

77. (previously presented) The battery of claim 70, wherein the mandrel is crimped to the pin.

78. (previously presented) The battery of claim 70, wherein the mandrel includes a tube.

79. (previously presented) The battery of claim 70, wherein the pin is positioned in an interior of the tube.

80. (previously presented) The battery of claim 70, wherein the mandrel has a c-shaped cross-section.

81. (previously presented) The battery of claim 70, wherein the mandrel is fitted around the pin such that the electrodes are wound around the pin and the mandrel.

82. (previously presented) The battery of claim 70, wherein the mandrel is a reinforcing mandrel.

83. (previously presented) The battery of claim 43, wherein at least one weld directly connects the electrode that is in electrical communication with the pin to the pin.

84. (previously presented) The battery of claim 43, wherein the pin includes of an alloy of PtIr.

85. (previously presented) The battery of claim 43, wherein the first end cap includes

an electrical insulator,  
the pin extends through the electrical insulator, and  
the pin is hermetically sealed to the electrical insulator.

86. (previously presented) The battery of claim 43, wherein the case is electrically conducting.

87. (new) The battery of claim 43, wherein the tab extends past the centerpoint of the second end cap such that a line that extends through the centerpoint in a direction that is perpendicular to the second end cap also extends through the tab.